

SolarGrid Energy Solutions

North Asia PV module export volume share



Overview

How many GW of modules did China Export in November 2024?

China exported 15.2 GW of modules in November 2024, down 12% MoM from 17.34 GW and down 14% YoY from 17.71 GW, according to InfoLink's customs data. China exported 219.31 GW of modules from January to November 2024, up 14% YoY from 191.81 GW.

How many solar modules does China Export to Europe?

Over the last 12 months, China exported 111 GW of solar modules to Europe, the same amount as the total installed PV capacity of the United States. With a total over the last 12 months of 19 GW, Brazil is the largest single destination for China's solar module exports outside of Europe.

What are China's solar PV exports?

In 2021, the value of China's solar PV exports was over USD 30 billion, almost 7% of China's trade surplus over the last five years. In addition, Chinese investments in Malaysia and Viet Nam also made these countries major exporters of PV products, accounting for around 10% and 5% respectively of their trade surpluses since 2017.

Will China's solar module exports remain high if trade spats continue?

However, even if trade spats continue to shrink China's share of the solar component markets in North America and Europe, fast-growing economies such as The Philippines, Vietnam, Thailand, Malaysia and South Africa look set to ensure the overall trajectory of China's solar module exports remains higher.

How many solar panels does China Export in 2023?

Solar modules, which are fully assembled solar panels, accounted for 90% (\$23.8 bn) of China's total solar exports by value in the first half of 2023. Over the last 12 months, China exported 111 GW of solar modules to Europe, the

same amount as the total installed PV capacity of the United States.

Which countries import the most solar modules from China in 2023?

Asian countries saw the largest increase of all regions in solar module imports from China in 2023, growing by more than European nations for the first time since 2020. Europe remained the largest overall destination for Chinese solar modules overall, but the region's share of total Chinese solar exports dropped to 46.35% in 2023 from 55% in 2022.

North Asia PV module export volume share



China's solar PV module exports reach 21 GW in April; only ...

May 28, 2025 · InfoLink's customs data shows that China exported about 21.39 GW of PV modules in April 2025, down nearly 9% MoM but up 2% YoY from 20.93 GW. As of the end of ...

China continues upward trend in PV exports

Feb 16, 2023 · The export value of solar modules was about \$42.36 billion and the export volume was about 153.6 gigawatts, a year-on-year increase of 72.1 ...

ESS



China's Photovoltaic Module Exports Show Strong Growth ...

Feb 18, 2025 · He noted, "From January to October 2024, India, Turkey, and Cambodia were the top three destinations for China's PV cell exports. While Europe remains China's largest PV ...



PV Export Volume and Overseas Installation Capacity: Year ...

Jul 10, 2023 · In May, there was a year-on-year increase in the export volume of solar modules and inverters. Specifically, the export value of solar cell modules in May reached 31.553 billion ...



19.2 Billion! China's PV Module Exports Buck the Trend in June

Jul 23, 2024 · According to the latest data from the General Administration of Customs, China's photovoltaic module exports reached 19.2 billion yuan in June 2024. Although this represents ...

China's solar panel exports reach 98 GW from ...

Jun 26, 2024 · In May 2024, China's solar module exports showed a notable trend: higher volumes but lower prices. Data from the General Administration ...



China's PV module exports reach 39 GW in Jan-Feb 2025, ...

Mar 28, 2025 · InfoLink's customs data shows that China exported 22.26 GW of

modules in January 2025, up 2% YoY from 21.91 GW. However, exports in February dropped to 16.26 ...



Executive summary - Solar PV Global Supply Chains

Aug 13, 2025 · Solar PV products are a significant export for China. In 2021, the value of China's solar PV exports was over USD 30 billion, almost 7% of China's trade surplus over the last five ...



PV Module Market , Size, Share, Price, import, export, volume ...

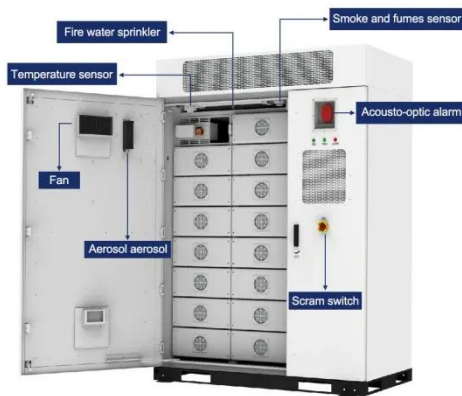
The PV module market has seen demand traction due to fall in prices of PV modules and because solar energy is a clean and pure form of energy. In addition, it is witnessing increasing ...



Chinese module exports decline 11% MoM in July amid ...

Aug 28, 2024 · South Africa has imported around 2.1 GW of modules during the

January-July period. Recently, foreign developers started to develop PV plants in South Africa, while the ...



Photovoltaic Module Export Index Trends Challenges and ...

Meta Description: Explore the latest trends in the Photovoltaic Module Export Index, analyze key market drivers, and discover how shifting policies impact global solar trade. Get actionable ...

China's PV Industry from 2024 to 2025: ...

Mar 3, 2025 · Source: CPIA Although the export volume of PV products continued to grow, with the export volume of wafers, cells and modules increasing by ...



These are the countries the US imported solar ...

Feb 11, 2025 · Where is the United States getting its solar cells? With



various tariff battles and AD/CVD cases in effect, it's become more important to know ...

Overseas demand boosts PV exports

Jul 23, 2022 · The export volume of the PV modules reached 78.6 gigawatts in the first six months, up 74 percent year-on-year, according to the Ministry of ...



China's solar PV module exports hit 236 GW in 2024, with ...

Feb 4, 2025 · The Asia-Pacific imported 4.56 GW of modules from China in December 2024, down 10% MoM from 5.08 GW and down 30% YoY from 6.56 GW. The Asia-Pacific imported ...

China's module exports grew 24% YoY in first half, with ...

Jul 31, 2024 · China exported 22.1 GW of modules in June, a 4% month-on-month

increase from 21.2 GW and a 22% year-on-year increase from 18.1 GW in 2023. China exported 64.3 GW of ...

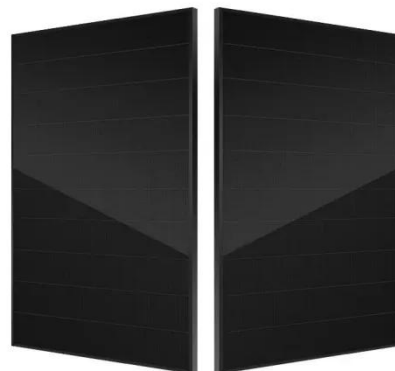


China's solar PV module exports reach 62 GW in 1Q25, down ...

May 6, 2025 · InfoLink's customs data shows that China exported about 23.38 GW of PV modules in March 2025, up 44% MoM but down 5% YoY from 24.51 GW. China's total module exports ...

China's Photovoltaic Module Exports to Asia-Pacific: A Look ...

In September 2024, China exported approximately 3.86GW of photovoltaic modules to the Asia-Pacific market, reflecting a 17% decrease from 4.63GW in August and a 45% decline from ...



Chinese solar module exports down 12% MoM despite growth in the Asia

Jan 7, 2025 · China exported 15.2 GW of



modules in November 2024, down 12% MoM from 17.34 GW and down 14% YoY from 17.71 GW, according to InfoLink's customs data. China exported ...

Analysis of countries exporting Chinese ...

Nov 22, 2024 · In addition, the increase in the maximum power of modules and the rapid expansion of the market share of bifacial modules further ...



✓ IP65/IP55 OUTDOOR CABINET

✓ OUTDOOR TELECOM CABINET

✓ OUTDOOR ENERGY STORAGE CABINET

✓ 19 INCH

LiFePO₄

Wide temp: -20°C to 55°C

Easy to expand

Floor mount&wall mount

Intelligent BMS

Cycle Life:≥6000

Warranty :10 years



Solar exports from China increase by a third

Sep 14, 2023 · China has at least 80% of the global market share in solar manufacturing capacity, making Chinese exports an important dataset for tracking the clean energy transition. In the ...

50% of Solar Module Come from China: US Solar ...

Mar 25, 2024 · Apart from module supply from India and Southeast Asia (which

also includes imports from non-Chinese entities manufacturing in the region, ...



China's Photovoltaic Module Exports to Asia-Pacific: A Look ...

Given Pakistan's reduced demand for photovoltaic systems, it is expected that the volume of Chinese photovoltaic module imports will continue to decline in the fourth quarter of 2024. This ...

Solar PV manufacturing capacity and production ...

Aug 6, 2025 · Will new PV manufacturing policies in the United States, India and the European Union create global PV supply diversification? Manufacturing ...



China steers solar module export stream ...

Feb 28, 2024 · Europe remained the largest overall destination for Chinese

solar modules overall, but the region's share of total Chinese solar exports dropped ...



Executive summary - Solar PV Global Supply ...

Aug 13, 2025 · Solar PV Global Supply Chains - Analysis and key findings. A report by the International Energy Agency.



Solar PV manufacturing capacity and production ...

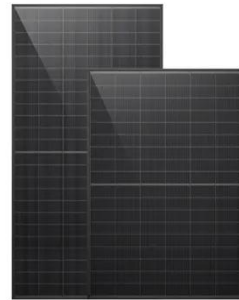
Aug 6, 2025 · Solar PV manufacturing capacity and production by country and region, 2021-2027 - Chart and data by the International Energy Agency.



Export volume of PV Cells and Modules Turned Positive in

Oct 8, 2023 · The total export capacity of cell and modules hit 18.6GW, with a year-

on-year increase of 165% and a month-on-month uptick of 11%. From January to August, cumulative ...



Leaving Southeast Asia, where should Chinese photovoltaic ...

Jul 4, 2024 · Chinese photovoltaic enterprises have successively "gone to Southeast Asia", and the leading enterprises have integrated production capacity from silicon wafers to modules. ...

China steers solar module export stream ...

Feb 28, 2024 · China maintained its dominant grip on the export of solar panels and modules in 2023, boosting global shipments by over a third from 2022's ...



Chinese PV players fuel Middle East investment ...

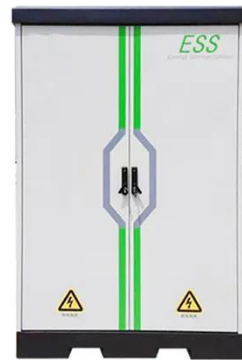
Jan 13, 2025 · The Middle East has become a key market for Chinese PV

companies, both as a source of demand for hardware and also as a hotspot ...



Chinese PV leaders call for self-regulation at PV ...

Dec 12, 2024 · After experiencing a difficult year, China's PV equipment manufacturers need to find a better way to cooperate, writes Carrie Xiao.



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://wf-budownictwo.pl>